(Rel.82A-12/99 Pub.605)

**FORM 13-18** 

Practitioner's Docket No.

MEW087-100/011018

**CHAPTER II** 

Preliminary Classification:

Proposed Class:

Subclass:

NOTE: "All applicants are requested to include a preliminary classification on newly filed patent applications. The preliminary classification, preferably class and subclass designations, should be identified in the upper right-hand comer of the letter of transmittal accompanying the application papers, for example 'Proposed Class 2, subclass 129.' " M.P.E.P., § 601, 7th ed.

## TRANSMITTAL LETTER TO THE UNITED STATES ELECTED OFFICE (EO/US)

## (ENTRY INTO U.S. NATIONAL PHASE UNDER CHAPTER II)

PCT/GB00/02127 June 2000 June 1999 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED Pilo<u>t Valve</u> TITLE OF INVENTION Technolog Limited and Claude Yonnet (for US only) APPLICANT(S)

**Box PCT** 

Assistant Commissioner for Patents

P.O. Box 2327, Arlington, VA 22202 Washington D.C. 20281

ATTENTION: EO/US

## CERTIFICATION UNDER 37 C.F.R. § 1.10\*

(Express Mail label number is mandatory.) (Express Mail certification is optional.)

I hereby certify that this Transmittal Letter and the papers indicated as being transmitted therewith is being deposited with the United States Postal Service on this date  $\frac{11/30/01}{100}$ , in an envelope as , in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL 77.9651340 IIS \_, addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Amy Miles

(type or print name of person mailing paper)

Signature of person mailing paper

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. § 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

\*WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing, 37 C.F.R. § 1.10(b).

> "Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

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- NOTE: To avoid abandonment of the application, the applicant shall furnish to the USPTO not later than 20 months from the priority date: (1) a copy of the international application miess it has been provided. 4 3 1 communicated International Bureau or unless it was originally that the USPTO; and (2) the basic national feet at 37 C.F.R. § 1.492(a)). The 30-month time limit that the USPTO; and (2) the \$ 1.495.
- WARNING: Where the items are those which can be submitted to complete the entry of the international application into the national phase are subsequent to 30 months from the priority date the application is still considered to be in the international state and if mailing procedures are utilized to obtain a date the express mail procedure of 37 C.F.R. § 1.10 must be used (since international application papers are not covered by an ordinary certificate of mailing—See 37 C.F.R. § 1.8.
- NOTE: Documents and fees must be clearly identified as a submission to enter the national state under 35 U.S.C. § 371 otherwise the submission will be considered as being made under 35 U.S.C. § 1.11. 37 C.F.R. § 1.494(f).
- I. Applicant herewith submits to the United States Elected Office (EO/US) the following items under 35 U.S.C. § 371:
  - a. It is express request to immediately begin national examination procedures (35 U.S.C. § 371(f)).
  - b. The U.S. National Fee (35 U.S.C. § 371(c)(1)) and other fees (37 C.F.R. § 1.492) as indicated below:

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## 2. Fees

The state of the s

CLAIMS FEE	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULA- TIONS
<b>_</b>	TOTAL CLAIMS				
		<b>−20</b> ==		× \$18.00=	\$
	INDEPENDENT CLAIMS				
		-3=	,	× \$78.00=	
	MULTIPLE DEPE	ENDENT CLAIM(S) (if	applicable)	+ \$260.00	
BASIC FEE**	AUTHORITY	AS INTERNATIONAL	_		
		ternational prelimina as been paid on the	-		
	st	nd the international pates that the criteria	of novelty, invent	tive step (non-	
	Ar	oviousness) and indu- ticle 33(1) to (4) have aims presented in the	been satisfied for	or all the	
	na				
;	§ XXXU.S. PTO WA				
	EXAMINATION Where no intermational PTO:				
	□ ha □ ha XXXwi	s been paid (37 C.F.) s not been paid (37 nere a search report	C.F.R. § 1.492(a)(a) on the internation	3)) \$970.00 nal application	
ļ	the	s been prepared by e Japanese Patent O 1.492(a)(5))	ffice (37 C.F.R.		890.00
			Total of abo	ve Calculations	= 890.00
SMALL ENTITY		? for filing by small e to. (note 37 C.F.R. §	• • • •	e. Affidavit	_
				Subtotal	890.00
			Tot	al National Fee	\$890.00
		the enclosed assign (See Item 13 below)		•	
TOTAL			Total	Fees enclosed	\$ 890.00

*See	atta	ached Preliminary Amendment Reducing the Number of Claim $9/98043$	1
	i.	i. x⊠ A committed amount of 890.00 to cover the Refee is enclosed.  ii. □ Please charge Account No. in the amount of \$	101/ 000
	ii	ii. Please charge Account No in the amount of \$  A duplicate copy of this sheet is enclosed.	104 5001
"WAR	NING:	3: "To avoid abandonment of the application the applicant shall fumish to the United States Patent and Trademark Office not later than the expiration of 30 months from the priority date: * * * (2) the basic national fee (see § 1.492(a)). The 30-month time limit may not be extended." 37 C.F.R. § 1.495(b).	
		If the translation of the international application and/or the oath or declaration have not been submitted by the applicant within thirty (30) months from the priority date, such requirements may be met within a time period set by the Office. 37 C.F.R. § 1.495(b)(2). The payment of the surcharge set forth in § 1.492(e) is required as a condition for accepting the oath or declaration later than thirty (30) months after the priority date. The payment of the processing fee set forth in § 1.492(f) is required for acceptance of an English translation later than thirty (30) months after the priority date. Failure to comply with these requirements will result in abandonment of the application. The provisions of § 1.136 apply to the period which is set. Notice of Jan. 3, 1993, 1147 O.G. 29 to 40.	
3. XX	X A	A copy of the International application as filed (35 U.S.C. § 371(c)(2)):	
	Sect appli "The acco comi desig appli notic	ction 1.495 (b) was amended to require that the basic national fee and a copy of the international collication must be filed with the Office by 30 months from the priority date to avoid abandonment. The International Bureau normally provides the copy of the international application to the Office in cordance with PCT Article 20. At the same time, the International Bureau notifies applicant of the internation to the Office. In accordance with PCT Rule 47.1, that notice shall be accepted by all signated offices as conclusive evidence that the communication has duly taken place. Thus, if the olicant desires to enter the national stage, the applicant normally need only check to be sure the ince from the International Bureau has been received and then pay the basic national fee by 30 months in the priority date." Notice of Jan. 7, 1993, 1147 O.G. 29 to 40, at 35-36. See item 14c below.	
	a.		
	,b,	<ol> <li>□ is not required, as the application was filed with the United States.</li> <li>Receiving Office.</li> </ol>	
	c.	c. 举 has been transmitted	
		i. x区xby the International Bureau.  Date of mailing of the application (from form PCT/1B/308): 14 Dec. 200	00
		ii. □ by applicant on Date	
<b>4.</b> শ⊠	A (3	A translation of the International application into the English language 35 U.S.C. § 371(c)(2)):	
	a.	a.   is transmitted herewith.	
	b.	<ol> <li>         £x is not required as the application was filed in English.     </li> </ol>	
	C.		
	d.	Date Ⅰ. □ will follow.	
•	u.	. U WIII TOHOW.	

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			•	
5. xk			dments to the claims of the International application under PCT Article 19 S.C. § 371(c)(3)):	
NOTE:	and prior do s subn an a	continuity date o will in it that immendi	of January 7, 1993 points out that 37 C.F.R. § 1.495(a) was amended to clarify the existing using practice that PCT Article 19 amendments must be submitted by 30 months from the earn this deadline may not be extended. The Notice further advises that: "The failure to not result in loss of the subject matter of the PCT Article 19 amendments. Applicant may transport to subject matter in a preliminary amendment filed under section 1.121. In many cases, filing ment under section 1.121 is preferable since grammatical or idiomatic errors may be 1147 O.G. 29-40, at 36.	
	а	. 🗆	are transmitted herewith.	
	b	. 🗆	have been transmitted	
		i.	□ by the International Bureau. Date of mailing of the amendment (from form PCT/1B/308):	
		ii.	☐ by applicant on (date)  Date	
	Ç.	. <b>X</b> X	have not been transmitted as	
		i. :	** applicant chose not to make amendments under PCT Article 19.  Date of mailing of Search Report (from form PCT/ISA/210.): 26 Sept. 2	000
		ii.	☐ the time limit for the submission of amendments has not yet expired. The amendments or a statement that amendments have not been made will be transmitted before the expiration of the time limit under PCT Rule 46.1.	
6. <sup>X</sup> Ĕ			slation of the amendments to the claims under PCT Article 19 S.C. § 371(c)(3)):	
	a.	. 🗆	is transmitted herewith.	
	b.	. 🗆	is not required as the amendments were made in the English language.	
	C.	kk.	has not been transmitted for reasons indicated at point 5(c) above.	
7. XX	) A	сору	of the international examination report (PCT/IPEA/409)	
		ХX	is transmitted herewith.	
			is not required as the application was filed with the United States Receiv-	
8. XX	] A	nnex(	es) to the international preliminary examination report	
	a.	凇	is/are transmitted herewith.	
	b.		is/are not required as the application was filed with the United States eceiving Office.	
9. xx	<b>A</b>	trans	slation of the annexes to the international preliminary examination report	
	a.		is transmitted herewith.	
	b.	XX.	is not required as the annexes are in the English language.	

10.75	• An 35	oath or declaration of the inventor (35 U.S.C. § 371(c)(4)) complying with U.S.C.
	a.	was eviously submitted by applicant on Respect 1/F10 3 0 NOV
	<b>h</b>	Date
	b.	is submitted herewith, and such oath or declaration
		is attached to the application.
		ii.  iii. identifies the application and any amendments under PCT Article 19 that were transmitted as stated in points 3(b) or 3(c) and 5(b); and states that they were reviewed by the inventor as required by 37 C.F.R. § 1.70.
	C.	<b>≰</b> ¥ will follow.
II. Other	docu	ument(s) or information included:
11. XX	An PC	International Search Report (PCT/ISA/210) or Declaration under TArticle 17(2)(a):
	a.	
	b.	☐ has been transmitted by the International Bureau.  Date of mailing (from form PCT/IB/308):
	C.	☐ is not required, as the application was searched by the United States International Searching Authority.
	d.	☐ will be transmitted promptly upon request.
	e.	☐ has been submitted by applicant on
12 🗗	۸	Date
12. XX		Information Disclosure Statement under 37 C.F.R. §§ 1.97 and 1.98:
	<b>a</b> . ;	is transmitted herewith.
		Also transmitted herewith is/are:
		Form PTO-1449 (PTO/SB/08A and 08B).
	-	Copies of citations listed.
		☐ will be transmitted within THREE MONTHS of the date of submission of requirements under 35 U.S.C. § 371(c).
	C.	was previously submitted by applicant on
13√√√	Δn	Date will follow assignment documents a ransmitted therewith for recording.
.ON KA	_	
		eparate
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14. 🕸	Additional documents:				
	a. XXI Copy of request (PCT/RO/101)				
	b. x International Publication No. WO 00/75741 A1				
	i. 💥 Specification, claims and drawing				
	ii. ☐ Front page only				
	c. x区 Preliminary amendment (37 C.F.R. § 1.121) d. 殺包 Other				
	Written Opinion				
15. 祍	The above checked items are being transmitted				
	a. ⊠xbefore 30 months from any claimed priority date.				
	b.   after 30 months.				
16. 🗆	Certain requirements under 35 U.S.C. § 371 were previously submitted by the applicant on, namely:				

**WARNING:** Accurately count claims, especially multiple dependant claims, to avoid unexpected high charges if extra claims are authorized.

**AUTHORIZATION TO CHARGE ADDITIONAL FEES** 

NOTE: "A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3).

NOTE: "Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).

The Commissioner is hereby authorized to charge the following additional fees that may be required by this paper and during the entire pendency of this application to Account No. <u>08-1500</u>

xxx 37 C.F.R. § 1.492(a)(1), (2), (3), and (4) (filing fees)

WARNING: Because failure to pay the national fee within 30 months without extension (37 C.F.R. § 1.495(b)(2)) results in abandonment of the application, it would be best to always check the above box.

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NOTE: Because additional chains cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.492(d)), it might be best not to authorize the PTO to charge additional claim fees, except possible when dealing with amendments after final action.

| XX 37 C.F.R. § 1.17 (application processing fees)
| XX 37 C.F.R. § 1.17 (application processing fees)
| XX 37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b))

NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. § 1.311(b).

NOTE: 37 C.F.R. § 1.28(b) requires "Notification of any charge in loss of entitlement to small entity status must be filed in the application."

NOTE: 37 C.F.R. § 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying . . . issue fee." From the wording of 37 C.F.R. § 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

37 C.F.R. § 1.492(e) and (f) (surcharge fees for filing the declaration and/or filing an English translation of an International Application later than 30 months after the priority date).

Reg. No.: 32,840

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Customer No.: 24,118

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(type or print name of practitioner)
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